## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

| Atty. Docket No. | Serial No. |
|------------------|------------|
| 3978-8           | 10/078,377 |
| Applicant 3 2 5  |            |
| HANSON et al.    |            |
| Filing Date      | TC/A.U.    |
| 21 February 2002 | 2681       |

|                     | <del></del>     |         | U.S. PATENT DOCUMENTS |  |          |             |
|---------------------|-----------------|---------|-----------------------|--|----------|-------------|
| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE    | NAME                  | CLASS  | SUBCLASS | FILING DATE |
| 14                  | 2003/0228874A1  | 12/2003 | Mallette              |  |          |             |
|                     | 2003/0223439A1  | 12/2003 | O'Neill               |  |          |             |
|                     | 2002/0176383    | 11/2002 | Inoue et al.          |  |          |             |
| ^                   | 2002/0167922    | 11/2002 | Inoue et al.          |  |          |             |
| ^                   | 2002/0147843A1  | 10/2002 | Rao                   |  |          |             |
|                     | 2002/0122394A1  | 09/2002 | Whitmore et al.       | <u> </u>   |          |             |
|                     | 2002/0093956A1  | 07/2002 | Gurin                 |  |          |             |
|                     | 2002/0091855A1  | 07/2002 | Yemini et al.         |  |          |             |
|                     | 2002/0075812A1  | 06/2002 | Corwin                |  |          |             |
|                     | 2003/0061384A1  | 03/2003 | Nakatani              |  |          |             |
| 2                   | 2003/0017845A1  | 01/2003 | Doviak et al.         |  |          |             |
| · \                 | 4,799,253       | 01/1989 | Stern et al.          |  |          |             |
| <del>√</del>        | 4,893,327       | 01/1990 | Stern et al.          |  |          |             |
| <u> </u>            | 5,109,528       | 04/1992 | Uddenfeldt            | -  |          |             |
| $\sim$              | 5,166,931       | 11/1992 | Riddle                | <del> </del>                                     |          |             |
| <del>~</del>        | 5,212,684       | 05/1993 | MacNamee et al.       |  |          |             |
| <del>\</del>        | 5,291,544       | 03/1994 |                       | -  |          |             |
| 4                   | <del></del>     |         | Hecker                | <del> </del>                                     |          | •           |
| <del>- \( \)</del>  | 5,327,577       | 07/1994 | Uddenfeldt            | <del> </del>                                     |          | <del></del> |
| 4                   | 5,448,619       | 09/1995 | Evans et al.          |  |          |             |
| <del>- \ \ -</del>  | 5,504,935       | 04/1996 | Vercauteren           | ļ  |          |             |
| <del></del>         | 5,666,653       | 09/1997 | Ahl                   |  |          |             |
| W-                  | 5,668,837       | 09/1997 | Dent                  |  |          |             |
| <u></u>             | 5,732,076       | 03/1998 | Ketseoglou et al.     |  |          |             |
| <u> </u>            | 5,745,850       | 04/1998 | Aldermeshian et al.   |  |          |             |
| <u> </u>            | 5,754,961       | 05/1998 | Serizawa et al.       |  |          |             |
| _ <del>`</del>      | 5,812,819.      | 09/1998 | Rodwin et al.         |  |          |             |
| <u> </u>            | 5,835,725       | 11/1998 | Chiang et al.         |  |          |             |
|                     | Re. 36,078      | 02/1999 | Uddenfeldt et al.     |  |          | •           |
| _ (^)               | 5,918,016       | 06/1999 | Brewer et al.         |  | ·        | -           |
| <u> </u>            | 5,941,956       | 08/1999 | Shirakihara et al.    |  |          |             |
|                     | 5,956,640       | 09/1999 | Eaton et al.          |  |          |             |
|                     | 6,038,230       | 03/2000 | Ofek                  |  |          |             |
| 7.                  | 6,052,725       | 04/2000 | McCann et al.         |  |          |             |
|                     | 6,131,121       | 10/2000 | Mattaway et al.       |  |          |             |
| 1.                  | 6,185,184       | 02/2001 | Mattaway et al.       |  |          |             |
| 100                 | 6,195,705       | 02/2001 | Leung                 |  |          |             |
| V .                 | 6,212,563       | 04/2001 | Beser                 |  |          |             |
| <u> </u>            | 6,233,616       | 05/2001 | Reid                  |  |          |             |
| <u> </u>            | 6,243,749       | 06/2001 | Sitaraman et al.      |  |          | <del></del> |
| 7                   | 6,252,884       | 06/2001 | Hunter                | <del>                                     </del> |          |             |
| <del>,~</del>       | 6,412,025       | 06/2002 | Cheston et al.        |  |          |             |
| <del>√,  </del>     | 6,438,594       | 08/2002 | Bowman-Amuah          | <del></del>                                      |          |             |
| <del></del>         | 1 011001074     | 00,2002 | DOWINGIPATITUALI      |  |          |             |

### Sheet 2 of 5

## INFORMATION DISCLOSURE CITATION

HANSON e

10/078,377

(Use several sheets if necessary)

HANSON et al.

Atty. Docket No.

3978-8

Applicant

TC/A.U.

Serial No.

21 February 2002

2681

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE    | NAME             | CLASS | SUBCLASS | FILING DATE |
|---------------------|-----------------|---------|------------------|-------|----------|-------------|
| //                  | 6,510,153       | 01/2003 | Inoue et al.     |       |          |             |
|                     | 6,611,864       | 08/2003 | Putzolu, et al.  |       |          |             |
| `                   | 6,614,774 ·     | 09/2003 | Wang             |       |          |             |
|                     | 6,621,793       | 09/2003 | Widegren, et al. |       |          |             |
| i^                  | 6,661,780       | 12/2003 | Li               |       |          |             |
|                     | 6,714,515       | 03/2004 | Marchand         |       | 1        |             |
|                     | 6,714,987       | 03/2004 | Amin et al.      |       |          | ····        |
|                     | 6,769,000       | 07/2004 | Akhtar, et al.   |       |          |             |
|                     | 6,798,757       | 09/2004 | Mizutani         |       |          |             |
|                     | 6,854,014       | 02/2005 | Amin et al.      | •     |          |             |
| ( )                 | 2003/0228874A1  | 12/2003 | Mallette         |       |          |             |
| , )                 | 2003/0223439A1  | 12/2003 | O'Neill          |       |          |             |
| ,                   | 2002/0176383    | 11/2002 | Inoue et al.     |       |          | ,           |
|                     | 2002/0167922    | 11/2002 | Inoue et al.     |       |          | •           |
| 9                   | 2002/0147843A1  | 10/2002 | Rao              | 1     |          |             |
| . , , ,             | 2002/0122394A1  | 09/2002 | Whitmore et al.  |       |          |             |
|                     | 2002/0093956A1  | 07/2002 | Gurin            |       |          |             |
| $\sim$              | 2002/0091855A1  | 07/2002 | Yemini et al.    |       |          |             |
| 5                   | 2002/0075812A1  | 06/2002 | Corwin           |       |          |             |
|                     | 2003/0061384A1  | 03/2003 | Nakatani         |       |          |             |
|                     | 2003/0017845A1  | 01/2003 | Doviak et al.    |       |          |             |
| \                   |                 |         |                  |       |          |             |
|                     |                 |         |                  |       |          |             |
|                     |                 |         |                  |       |          |             |
|                     |                 |         |                  |       |          |             |
|                     |                 |         |                  |       |          |             |

#### FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY CLASS **SUBCLASS** YES NO EP 0 998 094 A2 05/2000 **EPO** EP 1150521 10/2001 **EPO** WO 0033189 06/2000 PCT EP 1089495 04/2001 **EPO** WO 0131472 05/2001 **PCT** WO 0128185 04/2001 PCT WO 0223362 03/2002 PCT \*Examiner 20K<120 Date Considered

|                      | •                             | Atty. Do                              | cket No.                    | Se   | rial No.                              |                       |  |  |
|----------------------|-------------------------------|---------------------------------------|-----------------------------|--|---------------------------------------|-----------------------|--|--|
| INFORM               | INFORMATION DISCLOSURE        |                                       | 3978-8 10/078,377 Applicant |  |                                       |                       |  |  |
| •                    | CITATION                      |                                       |                             | •  |                                       |                       |  |  |
| /Hea.s               | everal sheets if necessary)   |                                       | ON et al.                   |  |                                       |                       |  |  |
| (058.5               | everal streets if frecessary) | Filing D                              | ate                         | 10   | :/A.U.                                |                       |  |  |
|                      |                               | 21 Fe                                 | 21 February 2002 2681       |  |                                       |                       |  |  |
| ———Т                 |                               |                                       |                             | · · · · · · · · · · · · · · · · · · ·                    |                                       | <del></del>           |  |  |
| <del></del>          |                               |                                       |                             |  |                                       | <del></del>           |  |  |
|                      |                               | ·····                                 |                             |  | <del></del>                           |                       |  |  |
|                      |                               | -                                     |                             |  |                                       | <del>-  </del>        |  |  |
|                      |                               |                                       |                             | <del> </del>   |                                       | _                     |  |  |
|                      |                               | L                                     |                             |  |                                       |                       |  |  |
|                      | OTHER DA                      | ACLIMIENTES                           |                             | ualian Tiala Dada Dadi                                   |                                       |                       |  |  |
| <u>   </u>           | "2G TS 23 171 V3 10           | 3rd Constation                        | Cincidang A                 | uthor, Title, Date, Pertin<br>roject; Technical Specific | ent pages, etc.)                      | and Courters Assessed |  |  |
| linl                 | Functional stage 2 descri     | intion of locat                       | ion services in             | UMTS (Release 1999),"                                    | ation Group Services a                | na System Aspects     |  |  |
| <del>-   ' \  </del> |                               |                                       |                             | eless ATM access termina                                 |                                       |                       |  |  |
| (,                   | 973 (1999)                    | · · · · · · · · · · · · · · · · · · · |                             |  | , commotentier                        | Oktio 51, pp. 75.     |  |  |
| - V                  |                               | le computing                          | based on GSM                | i: The Mowgli approach,'                                 | ' IFIP '96 WORLD CO                   | NFERENCE -            |  |  |
| N                    | MOBILE COMMUNICA              |                                       |                             |  |                                       |                       |  |  |
| 10                   |                               |                                       |                             | IP Routers" (IETF 11/199                                 | 4)                                    |                       |  |  |
| N.                   | Almquist, P., "Rumination     |                                       |                             |  |                                       |                       |  |  |
| `                    |                               | Serverless Net                        | work File Syst              | ems," ACM Transactions                                   | on Computer Systems,                  | Vol. 14, No. 1, pp.   |  |  |
| <u> </u>             | 41-79 (February 1996)         |                                       |                             |  |                                       |                       |  |  |
| -                    |                               |                                       |                             | wireless LAN, Lucent Tec                                 | hnical Journal, 27-37 (               | July/August 1993)     |  |  |
|                      | Baker, F. RFC 1812 "Re        |                                       |                             |  | t : mann c                            |                       |  |  |
|                      |                               |                                       |                             | parison of Mechanisms for NETWORKING, Vol. 5,            |                                       | rmance over           |  |  |
| <u> </u>             |                               |                                       |                             | ss WAN Extensions to NI                                  |                                       | er" (Ericson          |  |  |
|                      | Communications Canada         |                                       |                             |  | NO MOUNCE NEIG GIV                    | Ci (Liicssoii         |  |  |
|                      |                               |                                       |                             | ateways" (IETF 06/1987)                                  |                                       |                       |  |  |
|                      |                               |                                       |                             | losts - Application and Su                               | pport" (10/1989)                      |                       |  |  |
| 1                    | Brodsky, Ira, "PDAs wil       |                                       |                             | ition," Special Focus, Wir                               |                                       | VORK WORLD            |  |  |
|                      | (11/7/1994)                   |                                       |                             |  |                                       |                       |  |  |
|                      |                               |                                       |                             | eliable Transport Protocol                               |                                       |                       |  |  |
| ' '                  | Caporuscio, Maurio, et a      | I., "Design an                        | d Evaluation of             | of a Support Service for M                               | obile, Wireless Publish               | n/Subscribe           |  |  |
| $- \omega $          |                               |                                       |                             | neering, Vol. 29, No. 12, p                              |                                       | 3)                    |  |  |
| $- \mathcal{W} $     |                               |                                       |                             | hitecture" (IETF August 1                                |                                       |                       |  |  |
| $- \Omega $          |                               |                                       |                             | ference Sources" (11/1982<br>www.dmtf.org/standards/     |                                       |                       |  |  |
| - 14                 |                               |                                       |                             | omments 2748, "The COF                                   |                                       | iou Caruiga) Protos   |  |  |
| - 14                 |                               |                                       |                             | nunications system (Phase                                |                                       |                       |  |  |
| '                    |                               |                                       |                             | et Radio Service (GPRS);                                 |                                       |                       |  |  |
| <b>6</b>             | 23.060 version 3.3.0 Rel      | ease 1999)," [                        | op. 1-186 (04/2             | 2000)  |                                       |                       |  |  |
| 10                   |                               |                                       |                             | mproves Reliability in Mo                                | bile/Wireless Comput                  | ng" (WRQ 1/95)        |  |  |
|                      |                               |                                       | Reconfiguration             | on Support for Mobile Co                                 | mputers," MOBICOM                     | 97 Budapest           |  |  |
| <u> </u>             | Hungary, pp. 13-22 (199       |                                       |                             |  |                                       |                       |  |  |
|                      |                               | orking Worki                          | ing Group Req               | uest for Comments: 1072,                                 | "TCP extensions for                   | long-delay paths"     |  |  |
|                      | (10/1988)                     | annotina Acces                        | donos == 3 O                | -t1" (11/1000)   | •                                     |                       |  |  |
| -191                 | Jacobson, V., et al., "Col    |                                       |                             | or Comments: 1144, "Co                                   | mproceir a TCD/ID t                   | done for law          |  |  |
|                      | serial links" (02/1990)       | g working O                           | oup request I               | or Comments: 1144, Co                                    | impressing TCP/IP nea-                | uers for low-speed    |  |  |
|                      | portar times (02/1990)        |                                       |                             | <del></del>  | · · · · · · · · · · · · · · · · · · · |                       |  |  |
|                      |                               | <del> </del>                          |                             | <u> </u>   |                                       |                       |  |  |
| *Examiner            | 111-                          | <u> </u>                              |                             | Date Considered  | 09/27/0                               | 5_                    |  |  |

# INFORMATION DISCLOSURE CITATION

3978-8 Applicant

Atty. Docket No.

10/078,377

(Use several sheets if necessary)

HANSON et al.

TC/A.U.

Serial No.

21 February 2002

2681

|                                     | OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)   |
|-------------------------------------|--|
|                                     | Jaeger, Trent et al., "A Role-based Access Control Model for Protection Domain Derivation and Management," RBAC 97 Fairfax Va USA (1997)   |
|                                     | Johnson, D.B., "Mobility Support in IPv6," Internet Draft, IETF Mobile IP Working Group, XP-002951077 (7/2/2000)   |
| الما                                | Katz, "Transmission of IP and ARP over FDDI Networks" (Internet Draft September 14, 1992)  |
| . 01                                | Katz, D., Network Working Group Internet Draft, "Transmission of IP and ARP over FDDI Networks," (9/14/1992)   |
|                                     | Katz, R.H., et al., "The Bay Area Research Wireless Access Network (BARWAN) Proceedings of COMPCON '96   |
|                                     | (February 25-28, 1996 — San Jose, CA)  |
| 7                                   | Kei, Lee Man, et al., "An Efficient RPC Scheme in Mobile CORBA Environment," IEEE (2000)   |
|                                     | Kleinrock, Leonard, Nomadix, Inc., "On Some Principles of Nomadic Computing and Multi-Access Communications," IEEE Communications Magazine, pp 46-50 (07/2000)                                     |
|                                     | Kobielus, James, "Prospects are golden for Wireless Data Services," Special Focus, Wireless Networks, NETWORK WORLD (11/7/1994)  |
| 5                                   | Logue, et al., "The unofficial @Guard FAQ (7/30/1998)  |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | mailing list at http://www.citi.umich.edu/projects/mobile/mobile-ip-mail (6/92 - 7/95)   |
| ς,                                  | Martin, Jean-Christophe, "Policy-Based Networks," XP-002271561, Sun BluePrints OnLine (10/1999)  |
|                                     | Mathias, Craig et al., "The ABCs of PCS," Special Focus, Wireless Networks, NETWORK WORLD (11/7/1994)  |
| 1                                   | Medhi, D., et al., "Network Dimensioning and Performance of Multiservice, Multirate Loss Networks with Dynamic Routing," IEEE/ACM TRANSACTIONS ON NETWORKING, Vol. 5, No. 6, pp. 944-957 (12/1997) |
|                                     | Mink, S. et al., "Towards Secure Mobility Support for IP Networks," IEEE Publication, Vol. 1, pp. 555-562, SP101526810 (08/21/2000)  |
| ,                                   | NETMOTION WIRELESS: "Extending Mobile Solutions Without Middleware," WHITE PAPER 'Online!, XP002324100 (8/6/01)  |
| 7                                   | Ohta, "Conventional IP over ATM" (Internet Draft March 1995)   |
| \\ .                                | Ohta, M. et al., Internet Draft draft-ohta-ip-over-atm-02.txt, "Conventional IP over ATM (03/1995  |
|                                     | PCA STD-201 "Extensions to NDIS for Wireless WANs, Official Standard, Appendices A-F, (3/18/1997)  |
|                                     | PCCA STD 201, Extensions to NDIS for Wireless WANs, Revision 1.1 (10/29/1996   |
| ا ر ا                               | PCCA STD-201 "Extensions to NDIS for Wireless WANs" Version 1.1 (7/7/2000)   |
|                                     | PCCA-STD-201, "Extensions to NDIS for Wireless WANs, Revision 1.1 (5/9/1997)   |
| 1,4                                 | PCCA-XSTD-201, "Extensions to NDIS 3 for Wireless WANs, Draft Version 0.09 (8/31/1995)   |
| 15                                  | PCCA-XSTD-201, "Extensions to NDIS 3 for Wireless WANs, Version 1.1 (1/3/1996)   |
| 7                                   | PCCA-XSTD-201, "Extensions to NDIS 3 for Wireless WANs, Version 1.2 (1/17/1996)  |
|                                     | PCCA-XSTD-201, "Extensions to NDIS 3 for Wireless WANs, Version 1.0 (10/25/1995)   |
| 7                                   | PCCA-XSTD-201, "Wireless Extensions to NDIS 3 PROPOSAL, Draft Version 0.08 (7/5/1995)  |
| 7                                   | PCCA-XWPDS, Draft Proposed PCCA Standard, "PCCA Extensions for the PC/TCP Packet Driver Specification," Revision 1.03a (12/11/1994)  |
| 1,7                                 | Perkins, C., RFC 2003, "IP Encapsulation within IP," (IETF 10/1996)  |
|                                     | Perkins, Internet Draft: "IP Encapsulation Within IP" (IETF 5/31/1996)   |
| 7.                                  | Perkins, Internet Draft: "IP Mobility Support" (IETF 5/31/1996)  |
| 1                                   | Portable Computer and Communications Association (PCCA) "Extensions to NDIS for Wireless WANs" (Version 1.0 1996)  |
| 1,4                                 | Power Point Presentation "Advantages of WRQ's TCP" (WRQ 1994)  |
|                                     | Press Release, "Bethlehem, Penn. –(Business Wire) via Individual Inc. – Designed for businesses with mobile workers,   |
| 1                                   | PADCOM, Inc. today introduced SmartPath" (9/22/1997)   |
|                                     | Published Internet Standards: Request for Comment No. 1122, "Requirements for Internet Hosts - Communications  |
|                                     |  |
| *Examiner                           | Date Considered 09152/07   |

### INFORMATION DISCLOSURE **CITATION**

(Use several sheets if necessary)

| Atty. Docket No. | Serial No. |  |
|------------------|------------|--|
| 3978-8           | 10/078,377 |  |
| Applicant        |            |  |
| HANSON et al.    |            |  |
| Filing Date      | TC/A.U.    |  |
| 21 February 2002 | 2681       |  |

|                    | OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)   |
|--------------------|--|
|                    | Layers" (IETF 10/1989)   |
|                    | "Questions and Answers for TCP/IP for CDPD Wireless Communications" (WRQ 11/94)                                    |
|                    | Ramanathan, "Nimrod Mobility Support" (Internet Draft July 1994)   |
|                    | Ranch, "Transmitting IP Traffic over LocalTalk Networks" (Internet Draft July 1992)                                |
|                    | Request for Comment (RFC) 1674 "A Cellular Industry View of IPng" (IETF August 1994)                               |
|                    | Sharer, R.J., "Applying Policy Management to Reduce Support Costs for Remote and Mobile Computing,"                |
| ا ما               | INTERNATIONAL JOURNAL OF NETWORK MANAGEMENT, 8, 211-218 (1998)   |
|                    | Solomon, Internet Draft, "Mobile IP Working Group," (5/24/1996)  |
| h                  | Stevenson, "A Method for the Transmission of IP Datagrams Over SNA Networks Using LU6.2 Conversations" (May 1992)  |
| 10                 | "TCP Connection stacks up as #1 in InfoWorld Comparison." WRQ Quarterly No. 30 Quarter 4 (1994)                    |
| <del>-   4  </del> | Technical Report, 3G TR 23.923 V.3.0.0, XP-002282368, 3rd Generation Partnership Project; Technical Specification  |
| 114                | Group Services and System Aspects; Combined GSM and Mobile IP Mobility Handling in UMTS IP CN" (05/2000)           |
|                    | Technical Report, 3GPP TR 23.922 V1.0.0 (1999-10) XP-002144276, , 3rd Generation Partnership Project, Technical    |
| 10_                | Specification Group Services and Systems Aspects; Architecture for an All IP network"                              |
|                    | Technical Specification, ETSI TS 123 107 V3.3.0 (2000-06), XP-002201573, Universal Mobile Telecommunication        |
| اما                | System (UMTS); QoS Concept and Architecture (Release 1999)   |
| 10/1               | TEKNIQUE, Data Sheet, TransNet II Wireless Gateway, WIRELESS - A WIDE AREA VIEWPOINT, Schaumburg, IL,              |
| المدا              | 3 pages  |
|                    | The UC Berkeley BARWAN Research Project CDROM, with Index, http://daedalus.cs.berkeley.edu/                        |
|                    | Valko, A., et al., XP-002133539, Internet Draft, "Cellular IP" (11/18/1998)  |
| 101                | Westerinen, A., et al., Networking Group Request for Comments 3198, "Terminology for Policy-Based Management," 20  |
|                    | pages (11/2001)  |
| 1 1 1              | White Paper, "TCP/IP: The Best Protocol for Remote Computing," www.rysavy.com/Articles/remote.htm (1996)           |
| <del>  W  </del>   | Wright, Michele, XP-002116275, "Using Policies for Effective Network Management," INTERNATIONAL JOURNAL            |
| $  \omega $        | OF NETWORK MANAGEMENT, 9, 118-125 (1999)   |
| 1 1 1              | WRQ Reflection Network Series TCP Connection Version 4 (1994)  |
| $- \mathcal{N} $   | "WRQ's Reflection Network Series Supports New Wireless Mobile Computing: McCaw Dubs WRQ's TCP Well-Suited          |
|                    | for Cellular," McCaw chooses WRQ's TCP Connection: calls Reflection "well-suited for cellular" (WRQ 10/11/94 Press |
| المدلب             | Release)   |
|                    | www.ka9q.net/code/ka9qnos/ (last updated 3/15/2002)  |
|                    | Yongguang Zhang et al: "A 'Persistent connection' Model for Mobile and Distributed Systems," COMPUTER              |
|                    | COMMUNICATIONS AND NETWORKS, 1995. PROCEEDINGS, FOURTH INTERNATIONAL CONFERENCE ON                                 |
|                    | LAS VEGAS, NV, USA 20-23 SEPT. 1995, IEEE COMPUT. SOC, US, XP 010200337 (9/20/95)                                  |
| l Y                |  |
| <del></del>        |  |
|                    |  |
|                    |  |
| -                  |  |
|                    |  |
| <del></del>        | · · · · · · · · · · · · · · · · · · ·  |
|                    |  |
|                    |  |
|                    |  |
|                    |  |
|                    |  |
| *Examiner          | Date Considered 09/57/87   |
|                    | · · · · · · · · · · · · · · · · · · ·  |